

SUPERCEDED BY



DESIGN	P DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
CHECKED	APPROVED	DRAWING NO. DSI 9053 SH	REV. B EET 1 OF 2	
DATE		TITLE	SCALE	
01.04.1	16	BASKET HINGE CHANGE	NTS	
А	96.11.06	NEW ISSUE		
В	01.04.16	REDRAWN		

# DART SERVICE INSTRUCTION

TO AMEND INSTALLATION DRAWING D205-541 REV. D (REF. CANADIAN STC: SH96-120, FAA STC: SR00696NY) AND INSTALLATION DRAWING D350-607 REV. E (REF. CANADIAN STC: SH94-14, FAA STC: SR00213NY)

IF THE D2569 HINGE IS BEING REPLACED, THE PARTS LIST OF D205-541 REV. D (D205-541-011 CHG 003) / D350-607 REV. E (D350-607-041/-042 CHG 004) SHOULD BE AMENDED AS FOLLOWS:

#### REPLACE:

Qty	Part Number	Description	
1	D2569	HINGE	
36	AD64ABSLF	RIVET	

### WITH:

Qty	Part Number	Description	
Х	DSI 9053-011	HINGE CHANGE KIT	
2	D2232-1	HINGE PLATE	
2	D2232-3	HINGE PLATE	
4	AN3-12A	BOLT	
6	AN3-14A	BOLT	
2	AN4-6A	BOLT	
40	AN960JD10	WASHER*	
8	AN960JD416	WASHER*	
10	MS21042L3	NUT (OR MS21042-3)	
2	MS21042L4	NUT (OR MS21042-4)	

<sup>\*</sup> NOTE: IT IS ALSO ACCEPTABLE TO REPLACE THE WASHERS THAT ARE USED AS SPACERS WITH A SINGLE ALUMINUM SPACER OF APPROPRIATE LENGTH (SEE PAGE 2).

### REPLACE D2569 HINGE AS FOLLOWS:

- REMOVE EXISTING HINGE BY DRILLING OUT AD64ABSLF RIVETS. PLUG HOLES WITH RIVETS IF DESIRED.
- DRILL HOLES IN D2232-1/-3 HINGE PLATES AS SHOWN ON PAGE 2.
- 3) LOCATE D2232-1 HINGE PLATE ON D2512 BASKET LID ASSEMBLY. REMOVE MESH AS REQUIRED SO THAT D2232-1 HINGE PLATE SITS FLUSH ON D2512 BASKET LID ASSEMBLY. TRANSFER DRILL Ø0.191 HOLES. INSTALL D2232-1 HINGE PLATE WITH HARDWARE AS SHOWN ON PAGE 2. REPEAT AT OTHER END OF BASKET.
- 4) LOCATE POSITION OF D2232-3 HINGE PLATE FROM D2232-1 HINGE PLATE BY ENSURING Ø0.257 HOLE IS ALIGNED. REMOVE MESH AS REQUIRED TO ENSURE THAT D2232-3 HINGE PLATE AND ATTACHMENT HARDWARE SITS FLUSH AGAINST D2206/D2221 BASKET BASE ASSEMBLY. TRANSFER DRILL Ø0.191 HOLES. INSTALL D2232-3 HINGE PLATE WITH HARDWARE AS SHOWN ON PAGE 2. REPEAT AT OTHER END OF BASKET.
- 5) TOUCH UP PAINT AS REQUIRED.

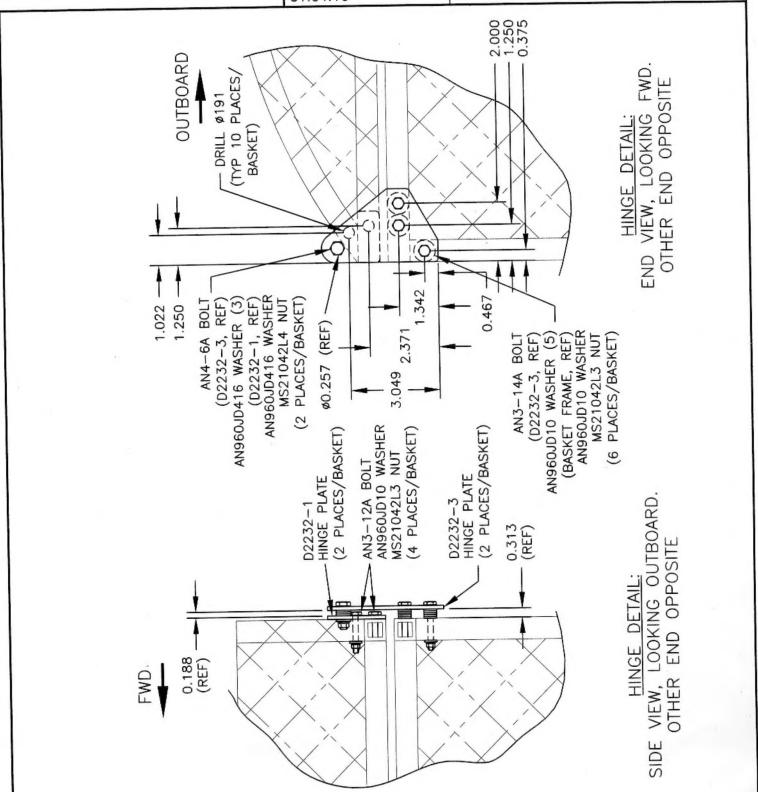
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## SUPERCEDED BY Rev. E 0205-541 SUPERCEDED BY 0350-607 ROV.F

DESIGN			
CHECKED A	APPROVED	DRAWING NO.	REV. B
91	4	DSI 9053	SHEET 2 OF 2
DATE	1,1	TITLE	SCALE
01.04.16		BASKET HINGE CHANGE	NTS



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